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[illegible]

EXPERIMENT STATUS (continued)

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MONTH/DAY/G.M.T.	A12	A14	A15		DATA BIT RATE	A17
	SWS	CPL	EE	SIDE/CCGE	HFE	EXPERIMENT STATUS
APRIL 02 1615					HBR	
03-04 0000	STBY	STBY		OFF	OFF	HBR
1501					NBR	HFE & LSG
1636					HBR	
05-06 0000	STBY	STBY		OFF	OFF	HBR
1513					NBR	HFE & LSG
1517						LEAM ON
1522						LEAM STBY
1653					HBR	
07-08 0000	STBY	STBY		OFF	OFF	HBR
1502					NBR	HFE & LSG
1550					HBR	
09-10 0000	STBY	STBY		OFF	OFF	HBR
1943	OFF					
2010		ON				
11 0000	OFF	ON		OFF	OFF	HBR
1519					NBR	HFE & LSG
1644					HBR	
12 0000	OFF	ON		OFF	OFF	HBR
1504					NBR	HFE & LSG
1537					HBR	
13 0000	OFF	ON		OFF	OFF	HBR
0426					NBR	HFE & LSG
0453					HBR	
1738					NBR	HFE & LSG
1755					HBR	
14 0000	OFF	ON		OFF	OFF	HBR
1606					NBR	HFE & LSG
1648					HBR	
15 0000	OFF	ON		OFF	OFF	HBR
1610					NBR	HFE & LSG
1640					HBR	
16-18 0000	OFF	ON		OFF	OFF	HBR
1456					NBR	HFE & LSG
1514					HBR	
19-20 0000	OFF	ON		OFF	OFF	HBR
1636					NBR	HFE & LSG
1728					HBR	
21-22 0000	OFF	ON		OFF	OFF	HBR
1501					NBR	HFE & LSG
1621					HBR	

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12	A14	A15		DATA BIT RATE	A17
	SWS	CPL EE	SIDE/CCGE	HFE		EXPERIMENT STATUS
MARCH 19 1602					HBR	
22-23 0000	OFF	ON	OFF	OFF	HBR	
1610					NBR	HFE
1625						LSG - ON
1632						LSG - STBY
1636					HBR	
24-25 0000	OFF	ON	OFF	OFF	HBR	
1521					NBR	HFE
1529						LSG - ON
1615					HBR	
26 0000	OFF	ON	OFF	OFF	HBR	
1528					NBR	HFE & LSG
1537					HBR	
27 0000	OFF	ON	OFF	OFF	HBR	
1455					NBR	HFE & LSG
1459						LEAM - OFF
1628						LSG - STBY
1630					HBR	
28 0000	OFF	ON	OFF	OFF	HBR	
1511			ON			
1523			STBY			
1546					NBR	HFE
1551						LSG - ON
1612					HBR	
29 0000	OFF	ON	STBY	OFF	HBR	
1032			ON			
1035			STBY			
1140					NBR	HFE & LSG
1201					HBR	
30 0000	OFF	ON	STBY	OFF	HBR	
1504		STBY				
1514	STBY					
1551					NBR	HFE & LSG
1553			ON			
1558			OFF			
1646					HBR	
31 0000	STBY	STBY	OFF	OFF	HBR	
APRIL 01 0000	STBY	STBY	OFF	OFF	HBR	
1421					NBR	HFE & LSG
1434					HBR	
02 0000	STBY	STBY	OFF	OFF	HBR	
1603					NBR	HFE & LSG

EXPERIMENT STATUS (continued)

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MONTH/DAY/G.M.T.	A12	A14	A15		A17	
	SWS	CPL	SIDE/CCGE	HFE	DATA BIT RATE	EXPERIMENT STATUS
MARCH 09 1923						LSG-ON
1946					HBR	
10 0000	STBY	STBY	ON	OFF	HBR	
2026					NBR	HFE & LSG
2036					HBR	
11 0000	STBY	STBY	ON	OFF	HBR	
1552					NBR	HFE & LSG
1641					HBR	
12 0000	STBY	STBY	ON	OFF	HBR	
1453	OFF					
1500		ON				
1608			OFF			
1618					NBR	HFE & LSG
1633					HBR	
13 0000	OFF	ON	OFF	OFF	HBR	
1642					NBR	HFE & LSG
1652						LSG OFF
1655					HBR	
14 0000	OFF	ON	OFF	OFF	HBR	
2244					NBR	HFE
2248						LSG - ON
2307						LSG - OFF
2311					HBR	
15 0000	OFF	ON	OFF	OFF	HBR	
1522					NBR	HFE
1525						LSG - ON
1556						LSG - OFF
1557					HBR	
16 0000	OFF	ON	OFF	OFF	HBR	
1523					NBR	HFE
1524						LSG - ON
1626						LSG - STBY
1627					HBR	
17-18 0000	OFF	ON	OFF	OFF	HBR	
1621					NBR	HFE
1633						LSG - ON
1646						LSG - STBY
1653					HBR	
19-21 0000	OFF	ON	OFF	OFF	HBR	
1542					NBR	HFE
1550						LSG - ON
1600						LSG - STBY

EXPERIMENT STATUS (continued)

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MONTH/DAY/G.M.T.			A12	A14	A15		DATA BIT RATE	A17 EXPERIMENT STATUS
FEB	15-16	0000	OFF	ON	ON	OFF	HBR	
		1523					NBR	HFE
		1633					HBR	
	17-18	0000	OFF	ON	ON	OFF	HBR	
		1533					NBR	HFE
		1544					HBR	
	19-21	0000	OFF	ON	ON	OFF	HBR	
		1528					NBR	HFE
		1544					HBR	
	22-23	0000	OFF	ON	ON	OFF	HBR	
		1531					NBR	HFE
		1634					HBR	
	24-25	0000	OFF	ON	ON	OFF	HBR	
		0201					NBR	HFE
		0218					HBR	
		1746					NBR	HFE
		1805					HBR	
	26	0000	OFF	ON	ON	OFF	HBR	
		1524					NBR	HFE
		1528						LEAM-OFF
		1535						HFE-OFF
		1537						HFE-ON
		1545					HBR	
	27-28	0000	OFF	ON	ON	OFF	HBR	
		0532					NBR	HFE
		0619					HBR	
MARCH	01	0000	OFF	ON	ON	OFF	HBR	
		1458	STBY					
		1459		STBY				
	02	0000	STBY	STBY	ON	OFF	HBR	
		1538					NBR	HFE
		1630					HBR	
	03-04	0000	STBY	STBY	ON	OFF	HBR	
		1534					NBR	HFE
		1555					HBR	
	05-07	0000	STBY	STBY	ON	OFF	HBR	
		1710					NBR	HFE
		1718						LEAM-ON
		1724						LEAM-STBY
		1730					HBR	
	08-09	0000	STBY	STBY	ON	OFF	HBR	
		1842					NBR	HFE

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12	A14	A15		A17	
	SWS	CPLEE	SIDE/CCGE	HFE	DATA BIT RATE	EXPERIMENT STATUS
FEB 04 2110					HBR	
2115			STBY			
05-06 0000	STBY	STBY	STBY	OFF	HBR	
1448			ON			
1523					NBR	HFE & LSG
1528						LEAM ON
1529						LEAM STBY
1536					HBR	
07 0000	STBY *	STBY	ON	OFF	HBR	
2134					NBR	HFE & LSG
2152					HBR	
08 0000	STBY	STBY	ON	OFF	HBR	
1414					NBR	HFE & LSG
1432					HBR	
09 0000	STBY	STBY	ON	OFF	HBR	
0436					NBR	HFE & LSG
0455					HBR	
1740					NBR	HFE & LSG
1834					HBR	
10 0000	STBY	STBY	ON	OFF	HBR	
1511		ON				
1607					NBR	HFE & LSG
1623					HBR	
11 0000	STBY	ON	ON	OFF	HBR	
1613					NBR	HFE & LSG
1625					HBR	
12 0000	STBY	ON	ON	OFF	HBR	
1524					NBR	HFE & LSG
1535					HBR	
13 0000	OFF	ON	ON	OFF	HBR	
0431					NBR	HFE & LSG
0446					HBR	
1827					NBR	HFE & LSG
1840					HBR	
14 0000	OFF	ON	ON	OFF	HBR	
1543					NBR	HFE & LSG
1549						LMS - ON
1600						LSG - STBY
1621						LMS - STBY
1626					HBR	

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12	A14	A15		A17	
	SWS	CPL EE	SIDE/CCGE	HFE	DATA BIT RATE	EXPERIMENT STATUS
JAN 22-24 0000	OFF	ON	ON	OFF	HBR	
1534					NBR	HFE
1546					HBR	
25-26 0000	OFF	ON	ON	OFF	HBR	
1541					NBR	HFE
1637					HBR	
27 0000	OFF	ON	ON	OFF	HBR	
1545					NBR	HFE
1550						LEAM - OFF
1558					HBR	
28 0000	OFF	ON	ON	OFF	HBR	
1538					NBR	HFE
1559					HBR	
29 0000	OFF	ON	ON	OFF	HBR	
1238	STBY					
30 0000	STBY	ON	ON	OFF	HBR	
1603		STBY				
1623			STBY			
31 0000	STBY	STBY	STBY	OFF	HBR	
1451			ON			
1528	ON					
1612					NBR	HFE
1613	STBY					
1630					HBR	
1647			STBY			
FEB 01 0000	STBY	STBY	STBY	OFF	HBR	
1459			ON			
1505	ON					
1656			STBY			
1659	STBY					
02 0000	STBY	STBY	STBY	OFF	HBR	
0624			ON			
0804					NBR	HFE
0900					HBR	
0951			STBY			
03 0000	STBY	STBY	STBY	OFF	HBR	
1457			ON			
1552			STBY			
04 0000	STBY	STBY	STBY	OFF	HBR	
1852			ON			
1922					NBR	HFE
1931						LSG - ON

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12	A14	A15		DATA BIT RATE	A17 EXPERIMENT STATUS
	SWS	CPL	SIDE/CCGE	HFE		
JAN 05 1448			ON			
1535					NBR	HFE
1551					HBR	
1651			STBY			
06 0000	ON	STBY	STBY	ON	HBR	
1524			ON			
1651			STBY			
07 0000	ON	STBY	STBY	ON	HBR	
1449			ON			
1537					NBR	HFE
1551					HBR	
1650			STBY			
08 0000	ON	STBY	STBY	ON	HBR	
1435			ON			
1522					NBR	HFE
1527						LEAM - ON
1530						LEAM - STBY
1533					HBR	
09 0000	ON	STBY	ON	ON	HBR	
1555				STBY		
10 0000	ON	STBY	ON	STBY	HBR	
1552					NBR	HFE
1609					HBR	
11 0000	ON	STBY	ON	STBY	HBR	
1608		ON				
12 0000	ON	ON	ON	STBY	HBR	
1613					NBR	HFE
1628					HBR	
13 0000	ON	ON	ON	STBY	HBR	
1734				OFF		
14 0000	ON	ON	ON	OFF	HBR	
1340					NBR	HFE
1433					HBR	
1529	STBY					
15 0000	STBY	ON	ON	OFF	HBR	
1455	OFF					
16-17 0000	OFF	ON	ON	OFF	HBR	
1534					NBR	HFE
1539					HBR	
18-21 0000	OFF	ON	ON	OFF	HBR	
1518					NBR	HFE
1614					HBR	

MONTH/DAY/G.M.T.	A12	A14	A15		A17	
	SWS	CPL	SIDE/CCGE	HFE	DATA BIT RATE	EXPERIMENT STATUS
DEC 23-24 0000	STBY	ON	ON	STBY	HBR	
1517					NBR	HFE
1529					HBR	
25-26 0000	STBY	ON	ON	STBY	HBR	
1553					NBR	HFE
1600					HBR	
27 0000	STBY	ON	ON	STBY	HBR	
0143 ?			STBY			
0623			ON			
0652					NBR	HFE
0655					HBR	
1540					NBR	HFE
1553					HBR	
28 0000	STBY	ON	ON	STBY	HBR	
1534					NBR	HFE
1544					HBR	
29 0000	STBY	ON	ON	STBY	HBR	
1445				ON		
1539					NBR	HFE
1546						LEAM-OFF
1627					HBR	
30 0000	STBY	ON	ON	ON	HBR	
2233	ON					
31 0000	ON	ON	ON	ON	HBR	
1634					NBR	HFE
1642					HBR	
* JANUARY 1977 *						
01 0000	ON	ON	ON	ON	HBR	
1536			STBY			
1617		STBY				
02 0000	ON	STBY	STBY	ON	HBR	
1439			ON			
1614			STBY			
03 0000	ON	STBY	STBY	ON	HBR	
1502			ON			
1608					NBR	HFE
1719					HBR	
1851			STBY			
04 0000	ON	STBY	STBY	ON	HBR	
1457			ON			
1656			STBY			
05 0000	ON	STBY	STBY	ON	HBR	

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12	A14	A15		DATA BIT RATE	A17 EXPERIMENT STATUS
	SWS	CPLLE	SIDE/CCGE	HFE		
DEC 06 0000	ON	STBY	STBY	STBY	HBR	
1505	/		ON			
1555					NBR	HFE
1615					HBR	
1639			STBY			
07 0000	ON	STBY	STBY	STBY	HBR	
1446			ON			
1601			STBY			
08 0000	ON	STBY	STBY	STBY	HBR	
1458			ON			
1644					NBR	HFE
1655						LEAM-ON
1658						LEAM-STBY
1658			STBY			
1703					HBR	
09 0000	ON	STBY		STBY	HBR	
1452			ON			
10 0000	ON	STBY		STBY	HBR	
1600					NBR	HFE
1646					HBR	
11-13 0000	ON	STBY	ON	STBY	HBR	
1537		ON				
1623					NBR	HFE
1627					HBR	
14 0000	ON	ON	ON	STBY	HBR	
1458					NBR	HFE
1522					HBR	
15 0000	ON	ON	ON	STBY	HBR	
2344					NBR	HFE
16 0000	ON	ON	ON	STBY	NBR	HFE
0116					HBR	
1550	STBY					
17 0000	STBY	ON	ON	STBY	HBR	
1601					NBR	HFE
1616					HBR	
18-20 0000	STBY	ON	ON	STBY	HBR	
1539					NBR	HFE
1555					HBR	
21-22 0000	STBY	ON	ON	STBY	HBR	
0253					NBR	HFE
0338					HBR	

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12	A14	A15		A17	
	SWS	CPLLE	SIDE/CCGE	HFE	DATA BIT RATE	EXPERIMENT STATUS
NOV 14 1510				STBY		
1512			ON			
1530		ON				
15 0000	ON	ON	ON	STBY	HBR	HFE
1600					NBR	
1611					HBR	
16-17 0000	ON	ON	ON	STBY	HBR	
1524					NBR	HFE
1653					HBR	
18-19 0000	ON	ON	ON	STBY	HBR	
1453	STBY					
1548					NBR	HFE
1605					HBR	
20-22 0000	STBY	ON	ON	STBY	HBR	
1520					NBR	HFE
1535					HBR	
23-24 0000	STBY	ON	ON	STBY	HBR	
1624					NBR	HFE
1642					HBR	
25-26 0000	STBY	ON	ON	STBY	HBR	
1528					NBR	HFE
1622					HBR	
27-29 0000	STBY	ON	ON	STBY	HBR	
1636					NBR	HFE
1642						LEAM - OFF
1653					HBR	
30 0000	STBY	ON	ON	STBY	HBR	
DEC 01 0000	STBY	ON	ON	STBY	HBR	
0756	ON					
0847					NBR	HFE
0931					HBR	
02 0000	ON	ON	ON	STBY	HBR	
1521		STBY				
03 0000	ON	STBY	ON	STBY	HBR	
1515			STBY			
1536					NBR	HFE
1549					HBR	
04-05 0000	ON	STBY	STBY	STBY	HBR	
0001			ON			
0343			STBY			
1457			ON			
1525			STBY			

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12	A14	A15		A17	
	SWS	CPLLE	SIDE/CCGE	HFE	DATA BIT RATE	EXPERIMENT STATUS
NOV 01 0000	STBY	STBY	ON	OFF	HBR	
1750	ON					
02-03 0000	ON	STBY	ON	OFF	HBR	
1750					NBR	HFE
1802			STBY			
1900					HBR	
04 0000	ON	STBY	STBY	OFF	HBR	
1454			ON			
1616			STBY			
05 0000	ON	STBY	STBY	OFF	HBR	
1010			ON			
1144			STBY			
06 0000	ON	STBY	STBY	OFF	HBR	
1451			ON			
1515					NBR	HFE
1557					HBR	
1620			STBY			
07 0000	ON	STBY	STBY	OFF	HBR	
1459			ON			
1623			STBY			
08 0000	ON	STBY	STBY	OFF	HBR	
1530			ON			
1547					NBR	HFE
1551						LEAM ON
1553						LEAM STBY
1604					HBR	
1641			STBY			
09 0000	ON	STBY	STBY	OFF	HBR	
1447			ON			
10 0000	ON	STBY	ON	OFF	HBR	
1529					NBR	HFE
1620					HBR	
11-12 0000	ON	STBY	ON	OFF	HBR	
0758		ON				
0932		STBY				
13 0000	ON	STBY	ON	OFF	HBR	
0342					NBR	HFE
0350					NBR	
1537				STBY		
14 0000	ON	STBY	ON	STBY	HBR	
1446				ON		
1452			STBY			

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12	A14	A15		DATA BIT RATE	A17 EXPERIMENT STATUS
	SWS	CPL	EE	SIDE/CCGE	HFE	
OCT 11 1444						NBR
1501						HBR
12-13 0000	ON	STBY	ON	OFF		HBR
1935						NBR
2029						HBR
14 0000	ON	STBY	ON			HBR
1400				STBY		
15 0000	ON	STBY	ON	STBY		HBR
1435						NBR
1446						HBR
16 0000	ON	STBY	ON	STBY		HBR
0922						NBR
0931				ON		
0955						HBR
17 0000	ON	STBY	ON	ON		HBR
2205						NBR
2241						HBR
18 0000	ON	STBY	ON	ON		HBR
1348						NBR
2325						HBR
19-20 0000	ON	STBY	ON	ON		HBR
1452						NBR
1602				STBY		
1607						HBR
21-22 0000	ON	STBY	ON	STBY		HBR
1456						NBR
1549						HBR
23-25 0000	ON	STBY	ON	STBY		HBR
1426						NBR
1443						HBR
26-27 0000	ON	STBY	ON	STBY		HBR
1436	STBY					
1446						NBR
1543						HBR
29-30 0000	STBY	STBY	ON	STBY		HBR
1437				OFF		
1522						NBR
1527						
1551						HBR
31 0000	STBY	STBY	ON	OFF		HBR
1919						NBR
2019						HBR

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12	A14	A15		DATA BIT RATE	A17
	SWS	CPLLE	SIDE/CCGE	HFE		EXPERIMENT STATUS
SEPT 27 1523						LSG-STBY
1524					HBR	
28-29 0000	ON	ON	ON	STBY	HBR	
1442					NBR	HFE
1518						LSG-ON
1526						LSG-STBY
1528					HBR	
30 0000	ON	ON	ON	STBY	HBR	
OCT 01 0000	ON	ON	ON	STBY	HBR	
1445				OFF		
1524					NBR	HFE
1528						LEAM-OFF
1535					HBR	
02-04 0000	ON	ON	ON	OFF	HBR	
1417		STBY				
1420			STBY			
1450					NBR	HFE
1504					HBR	
05 0000	ON	STBY	STBY	OFF	HBR	
0407	STBY					
0543	ON					
1413			ON			
1543			STBY			
06 0000	ON	STBY	STBY	OFF	HBR	
2058			ON			
2256					NBR	HFE
2342					HBR	
07 0000	ON	STBY	ON	OFF	HBR	
0045			STBY			
1350			ON			
1532			STBY			
08 0000	ON	STBY	STBY	OFF	HBR	
1357			ON			
1520			STBY			
09 0000	ON	STBY	STBY	OFF	HBR	
1355			ON			
1615					NBR	HFE
1617			STBY			
1618						LEAM - STBY
1623					HBR	
10-11 0000	ON	STBY	STBY	OFF	HBR	
1353			ON			

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12	A14	A15		DATA BIT RATE	A17 EXPERIMENT STATUS
	SWS	CPLLE	SIDE/CCGE	IIFE		
SEPTEMBER 08 1515					HBR	
1543			STBY			
1546					NBR	HFE
1554					HBR	
09 0000	ON	STBY	STBY	OFF	HBR	
1358			ON			
1434					NBR	HFE
1446					HBR	
1542			STBY			
10 0000	ON	STBY	STBY	OFF	HBR	
1349			ON			
1431					NBR	HFE
1450					HBR	
1545			STBY			
11 0000	ON	STBY	STBY	OFF	HBR	
1347			ON			
12-13 0000	ON	STBY	ON	OFF	HBR	
2020					NBR	HFE
2027					HBR	
14-15 0000	ON	STBY	ON	OFF	HBR	
1822				STBY		
1853		ON				
1913					NBR	HFE
2000					HBR	
16 0000	ON	ON	ON	STBY	HBR	
1357				ON		
17-18 0000	ON	ON	ON	ON	HBR	
0847					NBR	HFE
0941					HBR	
19-20 0000	ON	ON	ON	ON	HBR	
1423				STBY		
1444					NBR	HFE
1452					HBR	
21-22 0000	ON	ON	ON	STBY	HBR	
1513					NBR	HFE
1527					HBR	
23-24 0000	ON	ON	ON	STBY	HBR	
1435					NBR	HFE
1531					HBR	
25-27 0000	ON	ON	ON	STBY	HBR	
1503					NBR	HFE
1508						LSG - ON

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12	A14	A15		A17	
	SWS	CPLEE	SIDE/CCGE	HFE	DATA BIT RATE	EXPERIMENT STATUS
AUGUST 20 0135					NBR	HFE & LEAM
0300					HBR	
1522					NBR	HFE & LEAM
1541						LEAM STBY
1542					HBR	
21 0000	ON	ON	ON	ON	HBR	
1418				STBY		
1435					NBR	HFE
1442					HBR	
22-23 0000	ON	ON	ON	STBY	HBR	
1450					NBR	HFE
1548					HBR	
24-25 0000	ON	ON	ON	STBY	HBR	
1506					NBR	HFE
1518					HBR	
26-27 0000	ON	ON	ON	STBY	HBR	
1426					NBR	HFE
1441					HBR	
28-30 0000	ON	ON	ON	STBY	HBR	
1427					NBR	HFE
1440					HBR	
31 0000	ON	ON	ON	STBY	HBR	
SEPTEMBER 01 0000	ON	ON	ON	STBY	HBR	
1429					NBR	HFE
1525					HBR	
02 0000	ON	ON	ON	STBY	HBR	
1422				OFF		
03-04 0000	ON	ON	ON	OFF	HBR	HFE
1351		STBY				
05 0000	ON	STBY	ON	OFF	HBR	
1506			STBY			
06 0000	ON	STBY	STBY	OFF	HBR	
1353			ON			
1433					NBR	HFE
1450					HBR	
1506			STBY			
07 0000	ON	STBY	STBY	OFF	HBR	
0953			ON			
1254			STBY			
08 0000	ON	STBY	STBY	OFF	HBR	
1357			ON			
1425					NBR	HFE

*Info covered under A17 column starting 15 August 1976, reflects LSPE High Bit Rate (HBR) Data or Normal Bit Rate (NBR) and experiment ON status.

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12 SWS	A14 CPLEE	A15 SIDE/CCGB	HFE	A17 LEAM
JULY 31 0000	ON	ON	ON	STBY	ON
AUGUST 01-03 0000	ON	ON	ON	STBY	ON
1413				OFF	
04-06 0000	ON	ON	ON	OFF	ON
1404		STBY			
07 0000	ON	STBY	ON	OFF	ON
1650			STBY		
08 0000	ON	STBY	STBY	OFF	ON
2048			ON		
09 0000	ON	STBY	ON	OFF	ON
0041			STBY		
1347			ON		
1457			STBY		
10-11 0000	ON	STBY	STBY	OFF	ON
1347			ON		
1535			STBY		
12 0000	ON	STBY	STBY	OFF	ON
1409			ON		
1525			STBY		
13 0000	ON	STBY	STBY	OFF	ON
1409			ON		
15 0000	ON	STBY	ON	OFF	ON
0656					STBY
					* A17 *
0701					HBR - ON
0734					NBR - ON HFE
0749					HBR - ON
1833					NBR - ON HFE
1847					HBR - ON
16-17 0000	ON	STBY	ON	OFF	HBR - ON
1400				ON	
1419		ON			
18 0000	ON	ON	ON	ON	HBR - ON
1434					NBR - ON HFE
1438					LEAM
1447					HFE/RBS
1526					HBR - ON
19-20 0000	ON	ON	ON	ON	HBR - ON

*Info covered under A17 column starting 15 August 1976, reflects LSPE High Bit Rate (HBR) data or Normal Bit Rate (NBR) experiment ON status.

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12 SWS	A14 CPLEE	A15 SIDE/CCGB	HFE	A17 LEAM
JUNE 15-18 1428				ON	
19 0000	ON	STBY	ON	ON	ON
1454		ON			
JUNE 20-22 0000	ON	ON	ON	ON	ON
1430				STBY	
23-30 0000	ON	ON	ON	STBY	ON
JULY 01-05 0000	ON	ON	ON	STBY	ON
1400				OFF	
06 0000	ON	ON	ON	OFF	ON
1456		OFF			
07-09 0000	ON	OFF	ON	OFF	ON
1800		ON			
2000		STBY			
2105			STBY		
10 0000	ON	STBY	STBY	OFF	ON
0600			ON		
1700			STBY		
11 0000	ON	STBY	STBY	OFF	ON
0300			ON		
0903			STBY		
1425			ON		
1508			STBY		
12 0000	ON	STBY	STBY	OFF	ON
1350			ON		
1520			STBY		
13-14 0000	ON	STBY	STBY	OFF	ON
1352			ON		
15-18 0000	ON	STBY	ON	OFF	ON
1424		ON			
19 0000	ON	ON	ON	OFF	ON
1459				ON	
20-21 0000	ON	ON	ON	ON	ON
0256		STBY			
0759		ON			
22-23 0000	ON	ON	ON	ON	ON
24 0000	ON	ON	ON	ON	ON
0939			STBY		
1922			ON		
25-28 0000	ON	ON	ON	ON	ON
1530				STBY	
29-30 0000	ON	ON	ON	STBY	ON

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EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12 SWS	A14 CPLEE	A15		A17 LEAM
			SIDE/CCGB	HFE	
MAY 15 1448					ON
1500			STBY		
16 0000	ON	OFF	STBY	OFF	ON
1423			ON		
17-19 0000	ON	OFF	ON	OFF	ON
2254				ON	
20 0000	ON	OFF	ON	ON	ON
2100		ON			
21-22 0000	ON	ON	ON	ON	ON
1448				OFF	
23 0000	ON	ON	ON	OFF	ON
0910				ON	
1120				STBY	
1122				ON	
1250				STBY	
24 0000	ON	ON	ON	STBY	ON
1348				ON	
25-30 0000	ON	ON	ON	ON	ON
1405				STBY	
31 0000	ON	ON	ON	STBY	ON
JUNE 01-05 0000	ON	ON	ON	STBY	ON
2003					OFF
06-07 0000	ON	ON	ON	STBY	OFF
1934				OFF	
08 0000	ON	ON	ON	OFF	OFF
1054		OFF			
09 0000	ON	OFF	ON	OFF	OFF
1551			STBY		
10 0000	ON	OFF	STBY	OFF	OFF
0822		STBY			
2257			ON		
11 0000	ON	STBY	ON	OFF	OFF
0236			STBY		
12 0000	ON	STBY	STBY	OFF	OFF
1911			ON		
2022			STBY		
13 0000	ON	STBY	STBY	OFF	OFF
1858			ON		
1958			STBY		
14 0000	ON	STBY	STBY	OFF	OFF
1351			ON		
1434					ON
15-18 0000	ON	STBY	ON	OFF	ON

EXPERIMENT STATUS (continued)

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MONTH/DAY/G.M.T.	A12		A14 CPL EL	A15		A17 LEAM
	SIDE	SWS		SIDE/CCGF	IIFE	
APR 19 0000	OFF	ON	OFF	ON	ON	ON
2158	ON					
2304	OFF					
20 0000	OFF	ON	OFF	ON	ON	ON
1312	ON					
1453	OFF					
21 0000	OFF	ON	OFF	ON	ON	ON
1420	ON					
22-24 0000	ON	ON	OFF	ON	ON	ON
1452	STBY	STBY				
25-28 0000	STBY	STBY	OFF	ON	ON	ON
1619					STBY	
29-30 0000	STBY	STBY	OFF	ON	STBY	ON
1201					ON	
AY 01-03 0000	STBY	STBY	OFF	ON	ON	ON
1435	*OFF*					
1437	↓	ON				
04-07 0000		ON	OFF	ON	ON	ON
1443						OFF
08-12 0000		ON	OFF	ON	ON	OFF
1337				STBY		
13 0000		ON	OFF	STBY	ON	OFF
1355				ON		
1533					OFF	
1535				STBY		
14 0000		ON	OFF	STBY	OFF	OFF
1354				ON		
1532				STBY		
15 0000		ON	OFF	STBY	OFF	OFF
1355	↓			ON		

NOTE: Permanently turned OFF and no further status changes are expected.

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.			A12		A14	A15		A17
			SIDE	SWS	CPL/L	SIDE/CCTG	HFE	LEAM
APR	19	0000	OFF	ON	OFF	ON	ON	ON
	2158		ON					
	2304		OFF					
20	0000		OFF	ON	OFF	ON	ON	ON
	1312		ON					
	1453		OFF					
21	0000		OFF	ON	OFF	ON	ON	ON
	1420		ON					
22-24	0000		ON	ON	OFF	ON	ON	ON
	1452		STBY	STBY				
25-26	0000		STBY	STBY	OFF	ON	ON	ON
	1619						STBY	
29-30	0000		STBY	STBY	OFF	ON	STBY	ON
	1201						ON	
MAY	01-03	0000	STBY	STBY	OFF	ON	ON	ON
	1435		*OFF*					
	1437		Y	ON				
04-07	0000			ON	OFF	ON	ON	ON
	1443					"		OFF
08-12	0000			ON	OFF	ON	ON	OFF
	1337					STBY		
13	0000			ON	OFF	STBY	ON	OFF
	1355					ON		
	1533						OFF	
	1535					STBY		
14	0000			ON	OFF	STBY	OFF	OFF

*NOTE: Permanently turned OFF and no further status changes are expected.

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.			A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
APR	13	1553			STBY	
	14	0000	OFF	OFF	STBY	OFF
		1505			ON	
		1509	ON			
		1619	OFF			
		1630			STBY	
	15	0000	OFF	OFF	STBY	OFF
		1454			ON	
		1458	ON			
		1535	OFF			
		1653			STBY	
	16	0000	OFF	OFF	STBY	OFF
		1521			ON	
		1526	ON			
		1545				ON
		1550	OFF			
	17	0000	OFF	OFF	ON	ON
		1501	ON			
		1541	OFF			
	18	0000	OFF	OFF	ON	ON
		1841	ON			
		1900	OFF			

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
APR 07 2210				OFF
08-09 0000	STBY	OFF	ON	OFF
0715	ON			
10 0000	ON	OFF	ON	OFF
1555	OFF			
11 0000	OFF	OFF	ON	OFF
1454	ON			
1511			STBY	
1616	OFF			
12 0000	OFF	OFF	STBY	OFF
1529	ON			
1548			ON	
1639			STBY	
1646	OFF			
13 0000	OFF	OFF	STBY	OFF
0107			ON	
0113	ON			
0445	OFF			
0452			STBY	
1456	ON			
1459			ON	
1545	OFF			

EXPERIMENT STATUS (continued)

Note - * SIDE HV - OFF

MONTH/DAY/G.M.T.	A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
MAR 16 0000	ON *	OFF	STBY	OFF
1506			ON	
1630			STBY	
17 0000	ON *	OFF	STBY	OFF
1350			ON	
1542			STBY	
18 0000	ON *	OFF	STBY	OFF
1455			ON	
1514				ON
19-21 0000	ON *	OFF	ON	ON
2003	OFF			
22 0000	OFF	OFF	ON	ON
0408	ON *			
1623	ON			
23-26 0000	ON	OFF	ON	ON
1456	STBY			
27-31 0000	STBY	OFF	ON	ON
APR 01-05 0000	STBY	OFF	ON	ON
1655			STBY	
06 0000	STBY	OFF	STBY	ON
1518			ON	
07 0000	STBY	OFF	ON	ON

EXPERIMENT STATUS (continued)

Note - * SIDE HV - OFF

MONTH/DAY/G.M.T.	A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
FEB 19 0000	ON	STBY	ON	ON
0439		OFF		
20-25 0000	ON	OFF	ON	ON
1631	STBY			
26-29 0000	STBY	OFF	ON	ON
MAR 01-09 0000	STBY	OFF	ON	ON
1625				OFF
10 0000	STBY	OFF	ON	OFF
2253	ON			
11-12 0000	ON	OFF	ON	OFF
1905	STBY			
1906	ON *			
2005			STBY	
13 0000	ON *	OFF	STBY	OFF
1443			ON	
1619			STBY	
14 0000	ON *	OFF	STBY	OFF
1002			ON	
1345			STBY	
15 0000	ON *	OFF	STBY	OFF
1526			ON	
1720			STBY	

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
FEB 11 0000	ON	* STBY *	ON	OFF
1711			STBY	
12 0000	ON	* STBY *	STBY	OFF
1652			ON	
1845			STBY	
13 0000	ON	* STBY *	STBY	OFF
1746			ON	
14 0000	ON	* STBY *	STBY	OFF
1816			ON	
1930			STBY	
15 0000	ON	* STBY *	STBY	OFF
1355			ON	
1520			STBY	
16 0000	ON	* STBY *	STBY	OFF
1421			ON	
1549			STBY	
17 0000	ON	* STBY *	STBY	OFF
1612			ON	
1639				ON
1756			STBY	
18 0000	ON	* STBY *	STBY	ON
1330			ON	

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
JAN 19 0000	OFF	* STBY *	STBY	OFF
1505	ON			
1510	OFF			
1524			ON	
1533				ON
20 0000	OFF	* STBY *	ON	ON
1623	ON			
1650	OFF			
21-22 0000	OFF	* STBY *	ON	ON
0514	ON			
0602	OFF			
23 0000	OFF	* STBY *	ON	ON
0026	ON			
0150	OFF			
1637	ON			
24-27 0000	ON	* STBY *	ON	ON
1601	STBY			
28-31 0000	STBY	* STBY *	ON	ON
FEB 01-08 0000	STBY	* STBY *	ON	ON
1516				OFF
09-10 0000	STBY	* STBY *	ON	OFF
0215	ON			

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
JAN 12-13 0000	ON	* STBY *	ON	OFF
1102	OFF			
1241			STBY	
14 0000	OFF	* STBY *	STBY	OFF
1547	ON			
1615			ON	
1709	OFF			
1713			OFF	
15 0000	OFF	* STBY *	OFF	OFF
0332			ON	
1111			STBY	
16 0000	OFF	* STBY *	STBY	OFF
0137			OFF	
1825			ON	
17 0000	OFF	* STBY *	STBY	OFF
0951	ON			
1115	OFF			
18 0000	OFF	* STBY *	STBY	OFF
1541	ON			
1546	OFF			
1549			ON	
1655			STBY	

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
DEC 21 1504	OFF			
22 0000	OFF	* STBY *	ON	ON
1544	ON			
1611	OFF			
23 0000	OFF	* STBY *	ON	ON
1234	ON			
1350	OFF			
24 0000	OFF	* STBY *	ON	ON
0654	ON			
0745	OFF			
1506	ON			
1638	OFF			
25 0000	OFF	* STBY *	ON	ON
1433	ON			
26-31 0000	ON	* STBY *	ON	ON
***1976				
JAN 01-05 0000	ON	* STBY *	ON	ON

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
DEC 16 0800			ON	
1424			STBY	
17 0000	OFF	* STBY *	STBY	OFF
1445			ON	
1447	ON			
1624	OFF			
1628			OFF	
18 0000	OFF	* STBY *	OFF	OFF
0238			ON	
1035			OFF	
1443	ON			
1507	OFF			
1600			ON	
19 0000	OFF	* STBY *	ON	OFF
0045			STBY	
1443			ON	
1613			OFF	
20 0000	OFF	* STBY *	OFF	OFF
1200			ON	
1212				ON
21 0000	OFF	* STBY *	ON	ON
1455	ON			

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
NOV 22 1456	ON			
1553	OFF			
23 0000	OFF	* STBY *	ON	ON
1158	ON			
1254	OFF			
24 0000	OFF	* STBY *	ON	ON
1544	ON			
1730	OFF			
25 0000	OFF	* STBY *	ON	ON
1438	ON			
26-30 0000	ON	* STBY *	ON	ON
DEC 01-11 0000	ON	* STBY *	ON	ON
1516				OFF
12-14 0000	ON	* STBY *	ON	OFF
1455	OFF			
15 0000	OFF	* STBY *	ON	OFF
1055			STBY	
1541	ON			
1747	OFF			
1750			ON	
16 0000	OFF	* STBY *	ON	OFF
0100			OFF	

EXPERIMENT STATUS (continued)

[illegible]

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
NOV 18 1840			ON	
1843	ON			
1845	OFF			
1940	ON			
2046				ON
19 0000	ON	* STBY *	ON	ON
0006	OFF			
0009			OFF	
0041				OFF
1452	ON			
1530	OFF			
1600			ON	
20 0000	OFF	* STBY *	ON	OFF
0108			OFF	
0715				ON
0723			ON	
1558			STBY	
21 0000	OFF	* STBY *	STBY	ON
1454			ON	
1457	ON			
1518	OFF			
22 0000	OFF	* STBY *	ON	ON

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EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
OCT 26 1446	ON			
1607	OFF			
27 0000	OFF	* STBY *	ON	ON
1439	ON			
28-31 0000	ON	* STBY *	ON	ON
NOV 01-11 0000	ON	* STBY *	ON	ON
1725				OFF
12-15 0000	ON	* STBY *	ON	OFF
1456			STBY	
1524	OFF			
16 0000	OFF	* STBY *	STBY	OFF
1807			ON	
1810	ON			
1929	OFF		STBY	
17 0000	OFF	* STBY *	STBY	OFF
0630			ON	
1635			OFF	
2200			ON	
2203	ON			
2332	OFF			
18 0000	OFF	* STBY *	ON	OFF
0800			STBY	

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
OCT 20 1217	ON			
1227			ON	
1316	OFF			
2159			STBY	
21 0000	OFF	* STBY *	STBY	ON
1342			ON	
1520			STBY	
22 0000	OFF	* STBY *	STBY	OFF
1344	ON			
1401	OFF			
1426			ON	
1432				ON
23 0000	OFF	* STBY *	ON	ON
1339	ON			
1423	OFF			
24 0000	OFF	* STBY *	ON	ON
1340	ON			
1435	OFF			
25 0000	OFF	* STBY *	ON	ON
1839	ON			
1930	OFF			
26 0000	OFF	* STBY *	ON	ON

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
SEP 30 0000	ON	* STBY *	ON	ON
OCT 01-13 0000	ON	* STBY *	ON	ON
1356				OFF
14-16 0000	ON	* STBY *	ON	OFF
1403	OFF			
17 0000	OFF	* STBY *	ON	OFF
2049			OFF	
18 0000	OFF	* STBY *	OFF	OFF
0040	ON			
0200			ON	
0240	OFF			
0957			OFF	
1837	ON			
1839			ON	
1953	OFF			
1956			OFF	
19 0000	OFF	* STBY *	OFF	OFF
1851	ON			
1930			ON	
1948	OFF			
20 0000	OFF	* STBY *	ON	OFF
0528			STBY	

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
SEP 20 1400	OFF			
21-22 0000	OFF	* STBY *	STBY	OFF
0109	ON			
0203	OFF			
0300			ON	
1244	ON			
1309				ON
1328	OFF			
1415			STBY	
23 0000	OFF	* STBY *	STBY	ON
1332	ON			
1335			ON	
1431	OFF			
24 0000	OFF	* STBY *	ON	ON
1345	ON			
1520	OFF			
25-26 0000	OFF	* STBY *	ON	ON
1353	ON			
1548	OFF			
27 0000	OFF	* STBY *	ON	ON
1338	ON			
28-29 0000	ON	* STBY *	ON	ON

*A14 No Uplink Capability

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
AUG 29 0000	ON	* STBY *	ON	ON
30-31 0000	ON	* STBY *	ON	ON
SEP 01-13 0000	ON	* STBY *	ON	ON
1553				OFF
14-16 0000	ON	* STBY *	ON	OFF
1430	OFF			
17 0000	OFF	* STBY *	ON	OFF
1337	ON			
1515	OFF			
18 0000	OFF	* STBY *	ON	OFF
0200			STBY	
1824	ON			
1830			ON	
2017	OFF			
19 0000	OFF	* STBY *	ON	OFF
0427			OFF	
2025	ON			
2138			ON	
2256	OFF			
20 0000	OFF	* STBY *	ON	OFF
1248	ON			
1251			STBY	

*A14 No Uplink Capability

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
AUG 22 1548	OFF			
23 0000	OFF	* STBY *	STBY	OFF
0100			ON	
1340	ON			
1346			STBY	
1420				ON
1440	OFF			
24 0000	OFF	* STBY *	STBY	ON
1338	ON			
1341			ON	
1449	OFF			
25 0000	OFF	* STBY *	ON	ON
1336	ON			
1457	OFF			
26 0000	OFF	* STBY *	ON	ON
1335	ON			
1436	OFF			
27 0000	OFF	* STBY *	ON	ON
1738	ON			
1937	OFF			
28 0000	OFF	* STBY *	ON	ON
1737	ON			

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
AUG 18 1533	OFF			
1548			ON	
19 0000	OFF	* STBY *	ON	OFF
1354			STBY	
1356	ON			
1536	OFF			
20 0000	OFF	* STBY *	STBY	OFF
1236	ON			
1305			ON	
1342	OFF			
1900			OFF	
2236			ON	
21 0000	OFF	* STBY *	ON	OFF
0833			OFF	
1340	ON			
1344			ON	
1353			OFF	
1449	OFF			
2300			ON	
22 0000	OFF	* STBY *	ON	OFF
0900			STBY	
1338	ON			

*A14 No Uplink Capability

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
JULY 25 1403	ON			
1454				ON
1532	OFF			
26 0000	OFF	* STBY *	ON	ON
1343	ON			
1512	OFF			
27 0000	OFF	* STBY *	ON	ON
1345	ON			
1507	OFF			
28 0000	OFF	* STBY *	ON	ON
1837	ON			
1953	OFF			
29 0000	OFF	* STBY *	ON	ON
1344	ON			
1525	OFF			
30 0000	OFF	* STBY *	ON	ON
1343	ON			
31 0000	ON	* STBY *	ON	ON
AUG 01-15 0000	ON	* STBY *	ON	ON
1547				OFF
16-18 0000	ON	* STBY *	ON	OFF
1355			OFF	

*A14 No Uplink Capability

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
JULY 21 1854			STBY	
22 0000	OFF	* STBY *	STBY	OFF
0042	ON			
0044			ON	
0412	OFF			
1024			STBY	
1344			ON	
1348	ON			
1544	OFF			
1555			STBY	
23 0000	OFF	* STBY *	STBY	OFF
1341			ON	
1345	ON			
1521	OFF			
1546			STBY	
24 0000	OFF	* STBY *	STBY	OFF
0153			ON	
1330			STBY	
1332	ON			
1435	OFF			
25 0000	OFF	* STBY *	STBY	OFF
1401			ON	

*A14 No Uplink Capability

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
JUNE 27 1339	ON			
1518	OFF			
28 0000	OFF	* STBY *	ON	ON
1341	ON			
1519	OFF			
29 0000	OFF	* STBY *	ON	ON
1542	ON			
1720	OFF			
30 0000	OFF	* STBY *	ON	ON
1044	ON			
1248	OFF			
JULY 01 0000	OFF	*STBY*	ON	ON
1339	ON			
02-17 0000	ON	*STBY*	ON	ON
1447			STBY	
1517			ON	
1540				OFF
18-20 0000	ON	*STBY*	ON	OFF
1338	OFF			
21 0000	OFF	*STBY*	ON	OFF
1334	ON			
1547	OFF			

*A14 No Uplink Capability

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
1975				
MAY 28 1602	ON			
1644	OFF			
29 0000	OFF	* STBY *	ON	ON
1339	ON			
1455	OFF			
30 0000	OFF	* STBY *	ON	ON
1348	ON			
1550	OFF			
31-01 0000	OFF	* STBY *	ON	ON
1417	ON			
JUNE 02-17 0000	ON	* STBY *	ON	ON
2050				OFF
18-20 0000	ON	* STBY *	ON	OFF
1447	OFF			
21 0000	OFF	* STBY *	ON	OFF
1350	ON			
1418			STBY	
1433	OFF			
22 0000	OFF	* STBY *	STBY	OFF
1414			ON	
1416	ON			
1750	OFF			

*A14 No Uplink Capability

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
MAY 24 0532	OFF			
0548			STBY	
25 0000	OFF	* STBY *	STBY	OFF
0242			ON	
0258	ON			
0351				ON
0805	OFF			
0808			STBY	
0823				OFF
2337	ON			
2338			ON	
26 0000	ON	* STBY *	ON	OFF
0030	OFF			
0115			STBY	
27 0000	OFF	* STBY *	STBY	OFF
1341	ON			
1343			ON	
1356				ON
1501	OFF			
1550			STBY	
28 0000	OFF	* STBY *	STBY	ON
1446			ON	

* A14 No Uplink Capability

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
MAY 01-02 0000	OFF	* STBY *	ON	ON
1339	ON			
1542	OFF			
03 0000	OFF	* STBY *	ON	ON
1339	ON			
04-05 0000	ON	* STBY *	ON	ON
06-18 0000	ON	* STBY *	ON	ON
1431				OFF
19-21 0000	ON	* STBY *	ON	OFF
1541	OFF			
22 0000	OFF	* STBY *	ON	OFF
1345	ON			
1440			STBY	
1519	OFF			
23 0000	OFF	* STBY *	STBY	OFF
1342	ON			
1343			ON	
1512			STBY	
1534	OFF			
24 0000	OFF	* STBY *	STBY	OFF
0145			ON	
0148	ON			

* A14 No Uplink Capability

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
APR 25 1547			STBY	
26 0000	OFF	* STBY *	STBY	OFF
1340			ON	
1343	ON			
1437	OFF			
1547			STBY	
27 0000	OFF	* STBY *	STBY	OFF
1348			ON	
1351	ON			
1420				ON
1438	OFF			
1522			STBY	
28 0000	OFF	* STBY *	STBY	ON
1338	ON			
1342			ON	
1443	OFF			
29 0000	OFF	* STBY *	ON	ON
1353	ON			
1443	OFF			
30 0000	OFF	* STBY *	ON	ON
1356	ON			
1531	OFF			

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
APR 03 0000	OFF	* STBY *	ON	ON
1338	ON			
04-07 0000	ON	* STBY *	ON	ON
08-14 0000	ON	* STBY *	ON	ON
15-19 0000	ON	* STBY *	ON	ON
1449				OFF
19-21 0000	ON	* STBY *	ON	OFF
22 0000	ON	* STBY *	ON	OFF
1645	OFF			
23 0000	OFF	* STBY *	ON	OFF
1425	ON			
1435			STBY	
1624	OFF			
24 0000	OFF	* STBY *	STBY	OFF
1420			ON	
1421	ON			
1807			STBY	
1813	OFF			
25 0000	OFF	* STBY *	STBY	OFF
1418			ON	
1420	ON			
1534	OFF			

* A14 No Uplink Capability

4/7/75

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
MAR 28 1339	ON			
1407	OFF			
1507			STBY	
29 0000	OFF	* STBY *	STBY	OFF
1340	ON			
1343			ON	
1405	OFF			
1433				ON
1452			STBY	
30 0000	OFF	* STBY *	STBY	ON
1338	ON			
1343			ON	
1407	OFF			
31 0000	OFF	* STBY *	ON	ON
1336	ON			
1501	OFF			
APR 01 0000	OFF	* STBY *	ON	ON
1142	ON			
1304	OFF			
02 0000	OFF	* STBY *	ON	ON
1443	ON			
1650	OFF			

* A14 No Uplink Capability

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
MAR 20-23 0000	ON	* STBY *	ON	OFF
1339	OFF			
24 0000	OFF	* STBY *	ON	OFF
1341	ON			
1505			STBY	
1523	OFF			
25-26 0000	OFF	* STBY *	STBY	OFF
0147	ON			
0149			ON	
0457	OFF			
0513			STBY	
1339	ON			
1341			ON	
1500			STBY	
1510	OFF			
27 0000	OFF	* STBY *	STBY	OFF
1347	ON			
1350			ON	
1438	OFF			
1510			STBY	
28 0000	OFF	* STBY *	STBY	OFF
1335			ON	

* A14 No Uplink Capability

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
FEB 27 1327	OFF			
1515			STBY	
28 0000	OFF	STBY	STBY	OFF
1339	ON			
1342			ON	
1402	OFF			
1428				ON
MAR 01 0000	OFF	STBY	ON	ON
1336	ON			
1350	OFF			
02-03 0000	OFF	* STBY *	ON	ON
1043	ON			
1139	OFF			
04 0000	OFF	* STBY *	ON	ON
1340	ON			
1503	OFF			
05 0000	OFF	* STBY *	ON	ON
1313	ON			
06-10 0000	ON	* STBY *	ON	ON
11-17 0000	ON	* STBY *	ON	ON
18-19 0000	ON	* STBY *	ON	ON
1501				OFF

* AT 0008 G.M.T. 1 Mar 75 LOS DOWNLINK SIGNAL (A14).
AT 0306 G.M.T. 5 Mar 75 DOWNLINK SIGNAL RET. BUT NO UPLINK CAPABILITY.

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
1975				
FEB 23 1340			ON	
1344	ON			
1503	OFF			
1509			STBY	
24 0000	OFF	STBY	STBY	OFF
1141			ON	
1144	ON			
1508	OFF			
1551			STBY	
25 0000	OFF	STBY	STBY	OFF
1337	ON			
1339			ON	
1447	OFF			
1452			STBY	
26 0000	OFF	STBY	STBY	OFF
1338			ON	
1339	ON			
1345	OFF			
1530			STBY	
27 0000	OFF	STBY	STBY	OFF
1308	ON			
1310			ON	

2/24/75

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.			A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
1975						
JAN	31	1436	ON			
		1442	OFF			
FEB	01	0000	OFF	STBY	ON	ON
		1439	ON			
		1529	OFF			
	02	0000	OFF	STBY	ON	ON
		1440	ON			
		1547	OFF			
	03	0000	OFF	STBY	ON	ON
		1436	ON			
	04	0000	ON	STBY	ON	ON
		1554		ON (INTRMT)		
		1655		STBY		
	05	0000	ON	STBY	ON	ON
		2019		ON (INTRMT)		
		2315		STBY		
	06-19	0000	ON	STBY	ON	ON
		1436				OFF
	20-22	0000	ON	STBY	ON	OFF
		1442	OFF			
		1538			STBY	
	23	0000	OFF	STBY	STBY	OFF

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.			A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
1975						
JAN	26	1443	ON			
		1607	OFF			
		1615			STBY	
27	0000		OFF	STBY	STBY	OFF
		1437			ON	
		1445	ON			
		1505	OFF			
		1607			STBY	
28	0000		OFF	STBY	STBY	OFF
		1439			ON	
		1441	ON			
		1450	OFF			
		1609			STBY	
29	0000		OFF	STBY	STBY	OFF
		1436			ON	
		1443	ON			
		1456	OFF			
		1518				ON
30	0000		OFF	STBY	ON	ON
		1437	ON			
		1444	OFF			
31	0000		OFF	STBY	ON	ON

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.			A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
1975						
JAN	05	0000	OFF	STBY	ON	ON
		1445	ON			
	06	0000	ON	STBY	ON	ON
		1417		ON		
		1532		STBY		
		1642		ON		
		1801		STBY		
	07-20	0000	ON	STBY	ON	ON
		1539				OFF
	21-23	0000	ON	STBY	ON	OFF
		1539	OFF			
	24	0000	OFF	STBY	ON	OFF
		1647	ON			
		1722			STBY	
		1805	OFF			
	25	0000	OFF	STBY	STBY	OFF
		2059			ON	
		2102	ON			
	26	0000	ON	STBY	ON	OFF
		0045	OFF			
		0145			STBY	
		1441			ON	

EXPERIMENT STATUS (continued)

1/6/75

MONTH/DAY/G.M.T.			A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
1974						
DEC	30	0000	OFF	STBY	STBY	OFF
		1440	ON			
		1441			ON	
		1506	OFF			
		1618				ON
	31	0000	OFF	STBY	ON	ON
		1443	ON			
		1456	OFF			
		1502			OFF	
		1647			ON	
1975						
JAN	01	0000	OFF	STBY	ON	ON
		1900	ON			
		1930	OFF			
	02	0000	OFF	STBY	ON	ON
		1440	ON			
		1616	OFF			
	03	0000	OFF	STBY	ON	ON
		1943	ON			
		2039	OFF			
	04	0000	OFF	STBY	ON	ON
		1443	ON			
		1618	OFF			

1/6/75

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.			A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
1974						
DEC	26	0000	OFF	STBY	STBY	OFF
		1435	ON			
		1506			ON	
		1602	OFF			
		1614			STBY	
	27	0000	OFF	STBY	STBY	OFF
		1045	ON			
		1046			ON	
		1352	OFF			
		1446			STBY	
	28	0000	OFF	STBY	STBY	OFF
		1446			ON	
		1449	ON			
		1602	OFF			
		1623			STBY	
	29	0000	OFF	STBY	STBY	OFF
		0942			ON	
		1008	ON			
		1040	OFF			
		1126			STBY	

1/6/75

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
1974				
DEC 04 2136	ON			
2240	OFF			
05 0000	OFF	STBY	ON	ON
1523	ON			
1618	OFF			
06 0000	OFF	STBY	ON	ON
1449	ON			
07-08 0000	ON	STBY	ON	ON
0703		ON		
09 0000	ON	ON	ON	ON
10-14 0000	ON	ON	ON	ON
1533		STBY		
1619		ON		
1926		STBY		
15-21 0000	ON	STBY	ON	ON
1519				OFF
22-24 0000	ON	STBY	ON	OFF
1544	OFF			
25 0000	OFF	STBY	ON	OFF
1443	ON			
1625			STBY	
1627	OFF			

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
NOV 29 1348				ON
1411	OFF			
1425	ON			
1804			STBY	
1811	OFF			
1821				OFF
30 0000	OFF	STBY	STBY	OFF
1437			ON	
1438	ON			
1450	OFF			
1531				ON
1545			OFF	
DEC 01 0000	OFF	STBY	OFF	ON
1436			ON	
1439	ON			
1453	OFF			
02-03 0000	OFF	STBY	ON	ON
0138	ON			
0156	OFF			
1740	ON			
1904	OFF			
04 0000	OFF	STBY	ON	ON

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.			A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
NOV	22	0114		STBY		
		0128		ON		
		1626				OFF
		1704		STBY		
		2001		ON		
	23	0000	ON	ON	ON	OFF
		1228		STBY		
	24-25	0000	ON	STBY	ON	OFF
		1624	OFF			
	26	0000	OFF	STBY	ON	OFF
		1432	ON			
		1542			STBY	
		1546	OFF			
		2303	ON			
	27	0000	ON	STBY	STBY	OFF
		2216	OFF			
		2219			ON	
	28	0000	OFF	STBY	ON	OFF
		0145			STBY	
	29	0000	OFF	STBY	STBY	OFF
		1147			ON	
		1150	ON			

11/25/74

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.			A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
NOV	04	0940	ON			
		1054	OFF			
	05	0000	OFF	STBY	ON	ON
		1438	ON			
		1650	OFF			
	06	0000	OFF	STBY	ON	ON
		1506	ON			
	07	0000	ON	STBY	ON	ON
		1458		ON		
		1600	STBY			
		1617	ON			
	08-11	0000	ON	ON	ON	ON
	12-17	0000	ON	ON	ON	ON
	17	2104		STBY		
		2329		ON		
	18	0000	ON	ON	ON	ON
	19-21	0000	ON	ON	ON	ON
		1837		STBY		
		2304		ON		
		2347		STBY		
	22	0000	ON	STBY	ON	ON
		0001		ON		

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.			A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
OCT	30	0000	OFF	STBY	STBY	OFF
		1444	ON			
		1514			ON	
		1642	X10			
		1643	OFF			
		1654			STBY	
	31	0000	OFF	STBY	STBY	OFF
		1459	ON			
		1500			ON	
		1531			STBY	
		1540	OFF			
NOV	01	0000	OFF	STBY	STBY	OFF
		1454			ON	
		1538				ON
NOV	02	0000	OFF	STBY	ON	ON
		2200	ON			
		2257	X10			
		2300	OFF			
NOV	03	0000	OFF	STBY	ON	ON
		2341	ON			
NOV	04	0000	ON	STBY	ON	ON
		0033	OFF			

10/29/74

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
OCT 21 1443	ON			
22-23 0000	ON	ON	ON	ON
1541				OFF
24-25 0000	ON	ON	ON	OFF
0036		STBY		
26 0000	ON	STBY	ON	OFF
1351	OFF			
27 0000	OFF	STBY	ON	OFF
1501	ON			
1508			STBY	
1634	OFF			
28 0000	OFF	STBY	STBY	OFF
1440	ON			
1521			ON	
1624			STBY	
1638	OFF			
29 0000	OFF	STBY	STBY	OFF
0539	ON			
0611			ON	
0907	x10			
0910	OFF			
0953			STBY	

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
OCT 03 1348			ON	
1434	OFF			
04 0000	OFF	STBY	ON	ON
1340	ON			
1521	OFF			
05 0000	OFF	STBY	ON	ON
1337	ON			
1508	OFF			
06 0000	OFF	STBY	ON	ON
1239	ON			
1418	OFF			
07 0000	OFF	STBY	ON	ON
1341	ON			
1540	OFF			
08 0000	OFF	STBY	ON	ON
1331	ON			
09 0000	ON	STBY	ON	ON
1402		ON		
10-14 0000	ON	ON	ON	ON
15-20 0000	ON	ON	ON	ON
1806	STBY			
21 0000	STBY	ON	ON	ON

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
SEP 29 1853			ON	
2206	ON			
2343	OFF			
2349			STBY	
30 0000	OFF	STBY	STBY	OFF
1339	ON			
1341			ON	
1508	OFF			
1509			STBY	
OCT 01 0000	OFF	STBY	STBY	OFF
1337	ON			
1339			ON	
1457	OFF			
1509			STBY	
02 0000	OFF	STBY	STBY	OFF
1338			ON	
1342	ON			
1428				ON
1435			STBY	
1440	OFF			
03 0000	OFF	STBY	STBY	ON
1345	ON			

9/30/74

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.		A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
SEP 06	1312	ON			
	1408	OFF			
07	0000	OFF	STBY	ON	ON
	1340	ON			
	1533	OFF			
08	0000	OFF	STBY	ON	ON
	1337	ON			
09	0000	ON	STBY	ON	ON
	1359		ON		
10-16	0000	ON	ON	ON	ON
16-23	0000	ON	ON	ON	ON
23-24	0000	ON	ON	ON	ON
	1525				OFF
25	0000	ON	ON	ON	- OFF
	1120		STBY		
26-27	0000	ON	STBY	ON	OFF
	1524	OFF			
28	0000	OFF	STBY	ON	OFF
	1333	ON			
	1509			STBY	
	1521	OFF			
29	0000	OFF	STBY	STBY	OFF

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
AUG 11 1235		ON		
12 0000	ON	ON	ON	ON
**Note A-17 LSPE-HBR 12/1025 G.m.t. thru 16/1515 G.m.t.				
13-19 0000	ON	ON	ON	ON
20-26 0000	ON	ON	ON	ON
1533				OFF
2233		STBY		
27-28 0000	ON	STBY	ON	OFF
1551	OFF			
29 0000	OFF	STBY	ON	OFF
1342	ON			
1518	OFF			
1520			STBY	
30 0000	OFF	STBY	STBY	OFF
1343			ON	
1357	ON			
1545			STBY	
1551	OFF			
31 0000	OFF	STBY	STBY	OFF
0317			ON	
0321	ON			
0715	OFF			

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
AUG 04 1321				ON
1415	OFF			
1422			STBY	
05 0000	OFF	STBY	STBY	ON
1339			ON	
1340	ON			
1419	OFF			
06 0000	OFF	STBY	ON	ON
1347	ON			
1452	OFF			
07 0000	OFF	STBY	ON	ON
1338	ON			
1524	OFF			
08 0000	OFF	STBY	ON	ON
1340	ON			
1508	OFF			
09 0000	OFF	STBY	ON	ON
1340	ON			
1508	OFF			
10 0000	OFF	STBY	ON	ON
1238	ON			
11 0000	ON	STBY	ON	ON

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.		A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
JUL 31	0000	OFF	STBY	ON	OFF
	1340	ON			
	1457			STBY	
	1506	OFF			
AUG 01	0000	OFF	STBY	STBY	OFF
	2037	ON			
	2043			ON	
02	0000	ON	STBY	ON	OFF
	0048	OFF			
	0051			STBY	
	1343			ON	
	1346	ON			
	1513	OFF			
	1515			STBY	
03	0000	OFF	STBY	STBY	OFF
	1246			ON	
	1249	ON			
	1343	OFF			
	1346			STBY	
04	0000	OFF	STBY	STBY	OFF
	1242			ON	
	1248	ON			

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
JUL 07 1333	OFF			
08 0000	OFF	STBY	ON	ON
1319	ON			
1516	OFF			
09 0000	OFF	STBY	ON	ON
1341	ON			
1500	OFF			
10 0000	OFF	STBY	ON	ON
1244	ON			
1434	OFF			
11 0000	OFF	STBY	ON	ON
1346	ON			
12 0000	ON	STBY	ON	ON
1344		ON		
13-22 0000	ON	ON	ON	ON
23-27 0000	ON	ON	ON	ON
1441				OFF
28 0000	ON	ON	ON	OFF
1100	ON	STBY	ON	OFF
29 0000	ON	STBY	ON	OFF
30 0000	ON	STBY	ON	OFF
1440	OFF			

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.		A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
JUL 03	0000	OFF	STBY	STBY	OFF
	1342	ON			
	1344			ON	
	1602			STBY	
	1604	OFF			
JUL 04	0000	OFF	STBY	STBY	OFF
	1344			ON	
	1347	ON			
	1439	OFF			
	1442			STBY	
05	0000	OFF	STBY	STBY	OFF
	1406	ON			
	1406			ON	
	1527	OFF			
	1613				ON
06	1633			STBY	
	0000	OFF	STBY	STBY	ON
	1239	ON			
	1242			ON	
	1353	OFF			
07	0000	OFF	STBY	ON	ON
	1244	ON			

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.		A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
JUN 13	1509		STBY		
14	0000	ON	STBY	ON	ON
	1159		ON		
15-16	0000	ON	ON	ON	ON
	0927		STBY		
	1238		ON		
17-23	0000	ON	ON	ON	ON
	2258		STBY		
24	0000	ON	STBY	ON	ON
	0124		ON		
25-28	0000	ON	ON	ON	ON
	1355				OFF
	2346		STBY		
29-30	0000	ON	STBY	ON	OFF
	1349	OFF			
JUL 01	0000	OFF	STBY	ON	OFF
	1348	ON			
	1350	OFF			
02	0000	OFF	STBY	ON	OFF
	1345			STBY	
	1347	ON			
	1553	OFF			

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.		A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
JUN 06	1950			STBY	
	1954	OFF			
07	0000	OFF	STBY	STBY	ON
	1344	ON			
	1406			ON	
	1430	OFF			
08	0000	OFF	STBY	ON	ON
	1244	ON			
	1356	OFF			
09	0000	OFF	STBY	ON	ON
	1251	ON			
	1400	OFF			
10	0000	OFF	STBY	ON	ON
	1846	ON			
	2024	OFF			
11	0000	OFF	STBY	ON	ON
	1338	ON			
	1458	OFF			
12	0000	OFF	STBY	ON	ON
	1343	ON			
13	0000	ON	STBY	ON	ON
	1346		ON		

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.		A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
JUN 03	1409	ON			
	1411			ON	
	1708	OFF			
	1815			STBY	
04	0000	OFF	STBY	STBY	OFF
	1913	ON			
	1915			ON	
	1949				ON
	2118		ON		
	0000	ON	ON	ON	
05	0024	OFF			
	0056		STBY		
	0115			STBY	
	1045				OFF
	1342	ON			
	1345			ON	
	1540	OFF			
	1550			STBY	
	0000	OFF	STBY	STBY	OFF
	1840	ON			
06	1844			ON	
	1924				ON

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.		A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
MAY 11	1440	OFF			
12	0000	OFF	STBY	ON	ON
	1344	ON			
	1501	OFF			
13	0000	OFF	STBY	ON	ON
	1405	ON			
14	0000	ON	STBY	ON	ON
	1355		ON		
15-19	0000	ON	ON	ON	ON
	1135		STBY		
	1616		ON		
20-30	0000	ON	ON	ON	ON
	1504				OFF
	1539		STBY		
31	0000		STBY	ON	OFF
JUNE 1	0000	ON	STBY	ON	OFF
	1334	OFF			
02	0000	OFF	STBY	ON	OFF
	1241	ON			
	1357	OFF			
	1544			STBY	
03	0000	OFF	STBY	STBY	OFF

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
MAY 06 1347			ON	
1351	ON			
1517	OFF			
1520			STBY	
07 0000	OFF	STBY	STBY	OFF
1341			ON	
1346	ON			
1501	OFF			
1517			STBY	
08 0000	OFF	STBY	STBY	OFF
1337			ON	
1341	ON			
1412	OFF			
09 0000	OFF	STBY	ON	OFF
1353	ON			
1357				ON
1433	OFF			
10 0000	OFF	STBY	ON	ON
1359	ON			
1545	OFF			
11 0000	OFF	STBY	ON	ON
1325	ON			

EXPERIMENT STATUS (continued)

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EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
MAR 08 1345			ON	
1511			STBY	
1517	OFF			
09 0000		STBY		OFF
1446			ON	
1449	ON			
1536	OFF			
1615			STBY	
10 0000		STBY		OFF
1436			ON	
1441	ON			
1514				ON
1519	OFF			
1609			STBY	
11 0000		STBY		ON
1412			ON	
1414	ON			
1448	OFF			
12 0000		STBY	ON	ON
1404	ON			
1525	OFF			
13 0000		STBY	ON	ON

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
FEB 13 0000		STBY	ON	ON
1403	ON			
1600	OFF			
14 0000		STBY	ON	ON
1353	ON			
15 0000	ON	STBY	ON	ON
1439		ON		
16-25 0000	ON	ON	ON	ON
26-28 0000	ON	ON	ON	ON
MAR 01 0000	ON	ON	ON	ON
1456				OFF
02 0000	ON	ON	ON	OFF
03-04 0000	ON	STBY	ON	OFF
05 0000	ON	STBY	ON	OFF
1622	OFF			
1722			STBY	
06-07 0000		STBY		OFF
0127			ON	
0232	ON			
0532	OFF		STBY	
08 0000		STBY		OFF
1342	ON			

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EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.		A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
FEB 07	1856			ON	
	1859	ON			
	1936	OFF			
	2023			STBY	
08	0000		STBY		OFF
	1741			ON	ON
	1835	ON			
	1855	OFF			
	1912			STBY	
	09 0000		STBY		ON
	1440			ON	
	1506	ON			
	1544	OFF			
	10 0000		STBY	ON	ON
	1438	ON			
	1458	OFF			
11	0000		STBY	ON	ON
	1541	ON			
	1657	OFF			
12	0000		STBY	ON	ON
	1439	ON			
	1544	OFF			

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A17 LEAM
JAN 22-28 0000	ON	ON	ON	ON
29-31 0000	ON	ON	ON	ON
1617				OFF
FEB 01 0000	ON	ON	ON	OFF
1250/1726		STBY		
02-03 0000	ON	STBY	ON	OFF
0939	OFF			
04 0000		STBY	ON	OFF
1435	ON			
1456			STBY	
1636	OFF			
05 0000		STBY		OFF
1128	ON			
1132			ON	
1519	OFF			
1525			STBY	
06 0000		STBY		OFF
1340	ON			
1344			ON	
1530	OFF			
1538			STBY	
07 0000		STBY		OFF

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.	A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A14 CPLEE	A17 LACE	A17 LEAM
JAN 10	1345	ON				
	1348		ON			
	1404	OFF				
	1440				STBY	
	1442					ON
	1509		STBY			
11	0000	STBY		STBY	STBY	ON
	2243	ON				
	2246		ON			
	2301	OFF				
12	0000	STBY	ON	STBY	STBY	ON
	1310	ON				
	1342				ON	
	1404	OFF				
13	0000	STBY	ON	STBY	ON	ON
	1320	ON				
	1500	OFF				
	2352	ON				
14	0000	ON	STBY	ON	STBY	ON
	0046	OFF				
	1242	ON				
	1446	OFF				

EXPERIMENT STATUS (continued)

MONTH/DAY/G.M.T.		A12 SIDE	A14 SIDE/CCGE	A15 SIDE/CCGE	A14 CPLEE	A17 LACE	A17 LEAM
JAN 06	0000		STBY		STBY	OFF	OFF
	2350			ON			
	2356	ON					
07	0000	ON	STBY	ON	STBY	OFF	OFF
	0149	OFF					
	0158			STBY			
	1344	ON					
	1347			ON			
	1510	OFF					
	1514			STBY			
08	0000		STBY		STBY	OFF	OFF
	1349	ON					
	1354			ON			
	1445	OFF					
	1446			STBY			
09	0000		STBY		STBY	OFF	OFF
	1338	ON					
	1344			ON			
	1350	OFF					
	1539			STBY			
10	0000		STBY		STBY	OFF	OFF

**MONTHLY REMOTE SITE NON-RECOVERABLE ALSEP
DATA LOSSES OCTOBER 1975 - AUGUST 1977**

<u>MONTH</u>	<u>A12</u>	<u>A15</u>	<u>A16</u>	<u>A17</u>	<u>A14</u>
Oct 1975	5 ^h 00 ^m	9 ^h 04 ^m	6 ^h 38 ^m	6 ^h 46 ^m	6 ^h 38 ^m
Nov 1975	17 ^h 50 ^m	14 ^h 07 ^m	10 ^h 41 ^m	10 ^h 51 ^m	11 ^h 49 ^m
Dec 1975	7 ^h 25 ^m	8 ^h 30 ^m	8 ^h 29 ^m	15 ^h 08 ^m	12 ^h 16 ^m
Jan 1976	20 ^h 03 ^m	20 ^h 05 ^m	22 ^h 12 ^m	22 ^h 27 ^m	13 ^h 03 ^m
Feb 1976	44 ^h 49 ^m	30 ^h 47 ^m	36 ^h 44 ^m	31 ^h 30 ^m	17 ^h 13 ^m
Mar 1976	30 ^h 33 ^m	30 ^h 45 ^m	30 ^h 33 ^m	30 ^h 36 ^m	19 ^h 05 ^m
Apr 1976	14 ^h 39 ^m	14 ^h 34 ^m	14 ^h 34 ^m	14 ^h 37 ^m	No Downlink
May 1976	8 ^h 08 ^m	8 ^h 03 ^m	8 ^h 03 ^m	8 ^h 03 ^m	4 ^h 47 ^m
Jun 1976	39 ^h 19 ^m	38 ^h 01 ^m	38 ^h 01 ^m	38 ^h 01 ^m	31 ^h 43 ^m
Jul 1976	9 ^h 39 ^m	9 ^h 39 ^m	9 ^h 39 ^m	9 ^h 39 ^m	9 ^h 39 ^m
Aug 1976	16 ^h 48 ^m	16 ^h 48 ^m	16 ^h 48 ^m	17 ^h 02 ^m	17 ^h 23 ^m
Sep 1976	9 ^h 52 ^m	9 ^h 52 ^m	9 ^h 52 ^m	10 ^h 04 ^m	10 ^h 27 ^m
Oct 1976	39 ^h 51 ^m	39 ^h 52 ^m	39 ^h 24 ^m	39 ^h 51 ^m	6 ^h 01 ^m
Nov 1976	30 ^h 36 ^m	31 ^h 04 ^m	30 ^h 36 ^m	30 ^h 44 ^m	19 ^h 57 ^m
Dec 1976	12 ^h 41 ^m	13 ^h 33 ^m	12 ^h 38 ^m	12 ^h 59 ^m	13 ^h 02 ^m
Jan 1977	11 ^h 14 ^m	11 ^h 14 ^m	11 ^h 14 ^m	11 ^h 14 ^m	11 ^h 14 ^m
Feb 1977	26 ^h 18 ^m	26 ^h 11 ^m	26 ^h 06 ^m	26 ^h 06 ^m	26 ^h 06 ^m
Mar 1977	14 ^h 22 ^m	14 ^h 22 ^m	14 ^h 22 ^m	14 ^h 22 ^m	14 ^h 27 ^m
Apr 1977	12 ^h 25 ^m	13 ^h 23 ^m	12 ^h 25 ^m	12 ^h 28 ^m	12 ^h 27 ^m
May 1977	18 ^h 05 ^m	17 ^h 54 ^m	17 ^h 51 ^m	18 ^h 20 ^m	17 ^h 56 ^m
June 1977	12 ^h 33 ^m	12 ^h 35 ^m	12 ^h 31 ^m	12 ^h 31 ^m	12 ^h 33 ^m
July 1977	12 ^h 32 ^m	12 ^h 47 ^m	12 ^h 56 ^m	12 ^h 34 ^m	12 ^h 37 ^m
Aug 1977	76 ^h 23 ^m	76 ^h 20 ^m	76 ^h 32 ^m	76 ^h 17 ^m	75 ^h 59 ^m

NOTE: Apollo 14 ALSEP - The losses for this ALSEP station were during available downlink signal times only.

EXPERIMENT STATUS (continued)

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4 August 1977

6th AOS of Apollo 14 ALSEP 4

The Hawaii Tracking Station reported acquisition of signal (AOS) from Apollo 14 ALSEP at 1246 G.m.t., 4 August 1977, which had loss of signal (LOS) at 2030 G.m.t., 30 July 1977. The configuration status was the same at AOS as at LOS except for switching from PCU 1 to PCU 2 and the PSE was in standby. The station was reconfigured to PCU 1 and PSE on by ground commands and appears to be operating normally.

	LOS	LOS	LOS	LOS	LOS	LOS
Date	1 Mar 75	18 Jan 76	17 Mar 76	8 Jun 76	9 Oct 76	30 Jul 77
Sun Angle	108.1°	95.2°	85.6°	23.4°	82.6°	73.3°
Avg Therm P1	115.8°F	119.6°F	116.5°F	71.5°F	113.6°F	100.8°F
RTG Power	63.63w	61.74w	61.94w	61.86w	60.72w	58.58w
Res Power	39.11w	36.51w	36.94w	33.04w	35.85w	12.64w (21wPDR ON)
Transmitter	A	A	A	B	B	B
Receiver	ON-Xtal A	OFF	ON-Xtal B	ON-Xtal B	ON-Xtal A	ON-Xtal A
PCU	1	2	1	1	1	1
PSE	ON	ON	ON	ON	ON/FILT IN	ON
PSE Htr	Forced OFF	Forced OFF	Forced OFF	Auto ON	Forced OFF	Forced OFF
CPLLE	STBY	STBY	STBY	ON	STBY	STBY
SIDE	UNK	UNK	OFF	OFF	OFF	OFF
ASE	STBY	STBY	STBY	STBY	STBY	STBY
DTREM	ON	ON	ON	ON	ON	ON
	AOS	AOS	AOS	AOS	AOS	AOS
Date	5 Mar 75	19 Feb 76	20 May 76	10 Jun 76	12 Nov 76	4 Aug 77
Sun Angle	159.3°	117.5°	156.1°	45.8°	137.9°	130.3°
Avg Therm P1	62.9°F	95.7°F	58.5°F	77.3°F	75.5°F	61.5°F
RTG Power	64.15w	62.12w	61.61w	59.16w	56.92w	57.58w
Res Power	40.88w	30.49w	31.31w	27.71w	25.97w	13.04w
Transmitter	A	A	A	B	B	B
Receiver	OFF	ON-Xtal B	ON-Xtal B	ON-Xtal B	ON-Xtal A	ON-Xtal A
PCU	2	2	2	2	2	2
PSE	ON	ON	ON	ON	ON/FILT IN	STBY
PSE Htr	Forced OFF	Auto ON	Auto ON	Auto ON	Auto ON	N/A
CPLLE	STBY	ON	ON	ON	ON	STBY
SIDE	UNK	UNK	UNK	OFF	OFF	UNK
ASE	STBY	STBY	STBY	STBY	STBY	STBY
DTREM	ON	OFF	ON	ON	OFF	ON

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MONTHLY REMOTE SITE NON-RECOVERABLE ALSEP
DATA LOSSES OCTOBER 1975 - JULY 1977

<u>MONTH</u>	<u>A12</u>	<u>A15</u>	<u>A16</u>	<u>A17</u>	<u>A14</u>
Oct 1975	5 ^h 00 ^m	9 ^h 04 ^m	6 ^h 38 ^m	6 ^h 46 ^m	6 ^h 38 ^m
Nov 1975	17 ^h 50 ^m	14 ^h 07 ^m	10 ^h 41 ^m	10 ^h 51 ^m	11 ^h 49 ^m
Dec 1975	7 ^h 25 ^m	8 ^h 30 ^m	8 ^h 29 ^m	15 ^h 08 ^m	12 ^h 16 ^m
Jan 1976	20 ^h 03 ^m	20 ^h 05 ^m	22 ^h 12 ^m	22 ^h 27 ^m	13 ^h 03 ^m
Feb 1976	44 ^h 49 ^m	30 ^h 47 ^m	39 ^h 44 ^m	31 ^h 30 ^m	17 ^h 13 ^m
Mar 1976	30 ^h 33 ^m	30 ^h 45 ^m	30 ^h 33 ^m	30 ^h 36 ^m	19 ^h 05 ^m
Apr 1976	14 ^h 39 ^m	14 ^h 34 ^m	14 ^h 34 ^m	14 ^h 37 ^m	No Downlink
May 1976	8 ^h 08 ^m	8 ^h 03 ^m	8 ^h 03 ^m	8 ^h 03 ^m	4 ^h 47 ^m
Jun 1976	39 ^h 19 ^m	38 ^h 01 ^m	38 ^h 01 ^m	38 ^h 01 ^m	31 ^h 43 ^m
Jul 1976	9 ^h 39 ^m	9 ^h 39 ^m	9 ^h 39 ^m	9 ^h 39 ^m	9 ^h 39 ^m
Aug 1976	16 ^h 48 ^m	16 ^h 48 ^m	16 ^h 48 ^m	17 ^h 02 ^m	17 ^h 23 ^m
Sep 1976	9 ^h 52 ^m	9 ^h 52 ^m	9 ^h 52 ^m	10 ^h 04 ^m	10 ^h 27 ^m
Oct 1976	39 ^h 51 ^m	39 ^h 52 ^m	39 ^h 24 ^m	39 ^h 51 ^m	6 ^h 01 ^m
Nov 1976	30 ^h 36 ^m	31 ^h 04 ^m	30 ^h 36 ^m	30 ^h 44 ^m	19 ^h 57 ^m
Dec 1976	12 ^h 41 ^m	13 ^h 33 ^m	12 ^h 38 ^m	12 ^h 59 ^m	13 ^h 02 ^m
Jan 1977	11 ^h 14 ^m	11 ^h 14 ^m	11 ^h 14 ^m	11 ^h 14 ^m	11 ^h 14 ^m
Feb 1977	26 ^h 18 ^m	26 ^h 11 ^m	26 ^h 06 ^m	26 ^h 06 ^m	26 ^h 06 ^m
Mar 1977	14 ^h 22 ^m	14 ^h 22 ^m	14 ^h 22 ^m	14 ^h 22 ^m	14 ^h 27 ^m
Apr 1977	12 ^h 25 ^m	13 ^h 23 ^m	12 ^h 25 ^m	12 ^h 28 ^m	12 ^h 27 ^m
May 1977	18 ^h 05 ^m	17 ^h 54 ^m	17 ^h 51 ^m	18 ^h 20 ^m	17 ^h 56 ^m
June 1977	12 ^h 33 ^m	12 ^h 35 ^m	12 ^h 31 ^m	12 ^h 31 ^m	12 ^h 33 ^m
July 1977	12 ^h 32 ^m	12 ^h 47 ^m	12 ^h 56 ^m	12 ^h 34 ^m	12 ^h 37 ^m

NOTE: Apollo 14 ALSEP - The losses for this ALSEP station were during available downlink signal times only.

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